



LM408e 203 dpi
LM412e 305 dpi



Industrial Thermal Printer | LMe Series



Superior Performance. Entry-Level Pricing.

Streamlined Features

- Outstanding Value
- All Metal Chassis
- 4.1" Print Width
- Linear & 2-D Symbolologies
- 8.6" OD Label Roll Capacity
- 6 ips Print Speed
- 203 or 305 dpi Models
- Quick, Load & Go Consumable Design

Industry Verticals

- Logistics
- Manufacturing
- Distribution
- Pharmaceutical & Healthcare
- Retail
- Transportation
- Apparel
- Automotive
- Military/DoD

Industry Applications

- Shipping Labels
- Compliance Labeling
- Specimen Labels
- Pharmacy Labels
- Product ID Labeling
- Ticketing & Tags
- Cross Dock Labels
- Inventory Control
- Asset Management



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GENERAL SPECIFICATIONS

LM408e | LM412e

PRINTER MODEL		LM408e	LM412e
PRINT SPECIFICATIONS			
Printing Method		Direct Thermal, Thermal Transfer	
Print Resolution		203 dpi (8 dots/mm)	305 dpi (12 dots/mm)
Printing Speed		Up to 6 ips ¹	
Maximum Print Area		4.1" (104 mm) W x 14" (356 mm) L	
MEDIA SPECIFICATIONS			
Sensor Type		Reflective Sensor (for use with pre-printed I-marks) Adjustable See-Through Sensor (for die-cut label with gap)	
Media Type		Roll and Fanfold	
Media Size	Width	0.866" (22 mm) - 5.04" (128 mm)	
	Length	0.237" (6 mm) - 14" (356 mm) L	
	Thickness	0.003" (0.08 mm) - 0.010" (0.26 mm)	
	Outer Diameter	8.6" (218.44 mm)	
	Inner Diameter	3" (76.2 mm)	
	Wind Orientation	Face-in	
Ribbon	Size	Maximum 4.37" (111 mm) W x 1476' (450 m) L	
	Wind Orientation	Face-in	
FONT/SYMBOLOGIES			
Internal Fonts		XU, XS, XM, XB, XL, OCR-A, OCR-B	
Barcode Symbolologies	Linear	UPC-A, UPC-E, EAN-8, EAN-13, Code 39, Code 93, Code 128, Codabar, MSI, Bookland, Industrial 2/5, Interleaved 2/5, Matrix 2/5, Postnet™, GS1-128, GS1-DataBar™	
	2-D	PDF417, Micro PDF417, Truncated PDF417, Maxicode™, Data Matrix, QR Code, Composite Symbology	
COMMUNICATION INTERFACE			
Interfaces		Parallel IEEE1284, High-Speed RS232C Serial, Ethernet, 802.11g Wireless, USB	
OPERATING CHARACTERISTICS			
Power Requirements		100-120 / 200-240 Volt AC (Jumper switch required)	
Environment	Operating	41° to 104°F (5° to 40°C), 30-80% RH, non-condensing	
	Storage	23° to 140°F (-5° to 60°C), 30~90% RH, non-condensing	
Dimensions		10.67" (271 mm) W x 16.92" (430 mm) D x 12.64" (321 mm) H	
Weight		28.66 lbs. (13 kg)	
OTHER			
Firmware Features		Status Report, Graphic, Sequential Numbering, Form Overlay, Custom Designed Character, Font Decoration, Reverse Image, Line Print, Hex Dump Print, Format Store, Outline, Outline Variation, Label Skip, Zero Slash Switch-Over	
Self Diagnosis Tools		Head Check, Paper End, Ribbon End, Ribbon Near End ² , Head Open, Test Print	

¹ Print speeds available depend on the print resolution and media used.

² Ribbon near-end can be detected with 30-15 m of ribbon remaining.

SATO AMERICA, INC.

CORPORATE
10350-A Nations Ford Rd
Charlotte, NC 28273
Phone: (704) 644-1650
Fax: (704) 644-1662
satosales@satoamerica.com

LABEL MANUFACTURING, SERVICE & SALES

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